

AMENDMENTS TO THE SPECIFICATION

Kindly amend the specification as follows:

[0030] To avoid overcomplicating the disclosure and thereby obscuring the present invention an F-turn 18 is not described in detail herein. An implementation of an F-turn 18 suitable for use according to the present invention is disclosed in United States Patent Application No. 09/519,082, filed March 6, 2000, now abandoned, and hereby incorporated by reference.

[0040] To avoid overcomplicating the disclosure and thereby obscuring the present invention an F-tab 30 is not described in detail herein. An implementation of an F-tab 30 suitable for use according to the present invention is disclosed in United States patent Application No. 09/518,082, filed March 6, 2000, now abandoned, and hereby incorporated by reference.

[0042] To avoid overcomplicating the disclosure and thereby obscuring the present invention an M3 extension 32 is not described in detail herein. An implementation of an M3 extension 32 suitable for use according to the present invention is disclosed in United States patent Application No. 09/518,082, filed March 6, 2000, now abandoned, and hereby incorporated by reference.

[0045] To avoid overcomplicating the disclosure and thereby obscuring the present invention an E-turn 34 is not described in detail herein. An implementation of an E-turn 34 suitable for use according to the present invention is disclosed in United States patent Application No. 09/519,312, filed March 6, 2000, now issued as United States Patent Number 6,636,930, and hereby incorporated by reference.

[0060] Each DFF 76 also has an enable (EN) input, a set/reset (S/R) input, and a clock (CLK) input. The EN, S/R, and CLK input are coupled to utility routing channels, a discussion of which is beyond the scope of this disclosure, but which is found in United states Patent Application No. 09/255,060, filed February 22, 1999, now abandoned, and hereby incorporated by reference.